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ATTORNEY DOCKET NO.: 14014.0323U2 SERIAL NO. 09/533,427 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE APPLICANT: CHIORINI LIST OF PRIOR ART CITED BY APPLICANT GROUP: 1643 1632 (Use several sheets if necessary) FILING DATE: March 22, 2000 FOREIGN PATENT DOCUMENTS **SUBCLASS** FILING DATE CLASS DOCUMENT NO. DATE **EXAMINER** IF APPROPRIATE INITIAL amB15 Oct 1998 Ciliberto et al WO 98/45462 AA 24 Sept 1998 High et al WO 98/41240 AB 19 Mar 1998 Chiorini *et al* WO 98/11244 AC Wiener *et al* 30 May 1996 WO 96/15777 AD 11 Jan 1996 Samulski *et al* ΑE WO 96/00587 nmB9 Dec 1993 Carter et al WO 93/24641 FOREIGN PATENT DOCUMENTS  $\alpha$ m $_{
m B}$ 4 July 1996 Hellbronn R DE 44 36 664 A1 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Zabner et al. "Adeno-associated virus type 5 (AAV5) but not AAV2 binds to the apical surfaces of airway ΑH UMB epithelia and facilitates gene transfer" J of Virology 74(8): 3852-8, April 2000. Davidson et al. "Recombinant Adeno-associated Virus Type 2, 4, and 5 Vectors: Transduction of Variant Cell ΑI Types and Regions in the Mammalian Central Nervous System" Proc. Natl Acad Sci. 97(7):3428-32, March 2000 Chiorini et al. "Cloning and Characterization of Adeno-Associated Virus Type 5" J of Virology AJ 73(2):1309-1319, Feb 1999 Prasad et al. "Characterization of the Rep 78/Adeno-Associated Virus Complex" Virology 229:183-192, 1997 AK Maeda et al. "Gene transfer into vascular cells using adeno-associated virus (AAV) vectors" Cardiovascular Research 35:514-521, 1997 During, MJ and Leone P. "Adeno-Associated Virus Vectors for Gene Therapy of Neurodegenerative Disorders" Clinical Neuroscience 3:292-300, 1996 Kyostio et al. "Analysis of Adeno-Associated Virus (AAV) Wild-Type and Mutant Rep Proteins for Their AN Abilities to Negatively Regulate AAV  $p_s$  and  $p_{sq}$  mRNA Levels" J of Virology 68(5):2947-2957, May 1994. IM, D-S and Muzyczka N. "Partial Purification of Adeno-Associated Virus Rep78, Rep52, and Rep40 and Their AΩ Biochemical Characterization" J of Virology 66(2):1119-1128, Feb. 1992 Mitrani et al. "Activin can induce the formation of axial structures and is expressed in the hypoblast of ΔP the chick" Cell 63:495-501, 1990 Samulski et al. "Helper-Free Stocks of Recombinant Adeno-Associated Viruses: Normal Integration Does Not AQ Require Viral Gene Expression" J of Virology 63(9):3822-3828, Sept. 1989 Georg-Fries et al. "Analysis of Proteins, Helper Dependence, and Seroepidemiology of a New Human AR ПТВ Parvovirus" Virology 134:64-71, 1984 6/30/01 ame-Marie Baker DATE CONSIDERED: **EXAMINER:** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.